GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:3650
ANSWERED ON:16.12.2005
THERMAL POWER PLANTS
Kharventhan Shri Salarapatty Kuppusamy

Will the Minister of POWER be pleased to state:

(a) the number of thermal power plants in the country, State-wise;

(b) the quantity of power generated from those power plants in the country during the last three years, year-wise and State-wise;

(c) whether the Government proposes to increase the power generating capacity of the thermal power plants; and

(d) if so, the details thereof?

Answer

THE MINISTER OF INFORMATION & BROADCASTING AND MINISTER OF PARLIAMENTARY AFFAIRS (SHRI PRIYA RANJAN DASMUNSI)

(a) : State-wise number of thermal power plants in the country as on 31.03.2005 is given in Annexure-I.

(b) : The quantity of power generation from thermal power stations in the country during last three years is as under:

Year	Energy Generated (MU)
2002-03	4,48,538
2003-04	4,66,824
2004-05	4,86,075

Details of year-wise and State-wise power generated from thermal power plants during 2002-03, 2003-04 and 2004-05 are given in Annexure-II.

(c) & (d) : During the 10th Plan, thermal capacity addition of 7,446 MW has already been achieved. Further, 45 thermal projects totaling 23,869 MW are under construction at present. Out of these about 13,780 MW is likely to come up during 10th Plan.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 3650 TO BE ANSWERED IN THE LOK SABHA ON 16.12.2005.

Number of Power Stations in the Country State-wise/Mode-wise as on 31.3.05

State/U.Ts.	Steam	Diesel	Gas
Haryana	3	2	0
Himachal Pradesh	0	1	0
Jammu & Kashmir	0	4	1
Punjab	3	0	0
Rajasthan	2	0	1
Uttar Pradesh	5	0	0
Uttaranchal	0	0	0
Chandigarh	0	1	0
Delhi	2	0	1
Central Sector	NR	6	0 4
Sub-Total (N R)	21	8	7
Gujarat	11	10	8

Madhya Pradesh 4 0 0
Chhattisgarh 1 0 0
Maharashtra 9 0 3
Goa 0 0 1
D. & N. Haveli 0 0 0
Daman & Diu 0 0 0
Central Sector WR 2 0 2
Sub-Total (W R) 27 10 14

Andhra Pradesh 5 1 5
Karnataka 2 3 1
Kerala 0 3 1
Tamil Nadu 5 3 7
Lakshadweep 0 11 0
Pondicherry 0 0 1
Central Sector SR 3 0 1
Sub-Total (S R) 15 21 16

Bihar 3 0 0
Jharkhand 3 0 0
Orissa 1 0 0
West Bengal 13 13 3
D.V.C. 4 0 1
A.& N. Islands 0 34 0
Sikkim 0 2 0
Central Sector ER 4 0 0
Sub-Total (E R) 28 49 4

Assam 3 1 6
Manipur 0 22 0
Meghalaya 0 5 0
Nagaland 0 5 0
Tripura 0 7 3
Arunachal Pradesh 0 1 0
Mizoram 0 23 0
Central Sector NER 0 0 2
Sub-Total (N E R) 3 64 11

Central Sector All India 2 0 9
Total All India 94 152 52

ANNEXURE-II

ANNEXURE REFERRED TO IN REPLY TO PART (b) OF UNSTARRED QUESTION NO. 3650 TO BE ANSWERED IN THE LOK SABHA ON 16.12.2005.

State-wise list of Gross Thermal Generation in MU during last three years i.e. (2002-2005)

Region STATE 2002-03 2003-04 2004-05

NR Delhi 8780 10593 11172
Haryana 8664 9536 10039
Jammu & Kashmir 58 29 24
Punjab 13650 14235 14384
Rajasthan 16761 18079 20258
Uttar Pradesh 68788 69149 70004
NR Total 116701 121621 125881
WR Chhattisgarh 24058 23954 24975
Goa 0 0 336
Gujarat 44035 43250 47965
Madhya Pradesh 31481 30392 32181
Maharashtra 57231 59538 60995
WR Total 156805 157134 166451
SR Andhra Pradesh 53048 54522 56822
Karnataka 13576 14458 12414
Kerala 3232 3766 1045
Lakshadweep NA NA 23
Pondicherry 265 277 276
Tamil Nadu 42185 43049 42050
SR Total 112306 116072 112630
ER A & N Islands NA NA 131
Bihar 5526 6324 6236

	Jharkhand	6813	6431	7242
	Orissa	12482	17893	23704
	Sikkim	NA	NA	0
	West Bengal	35151	37910	40237
	ER Total	59972	68558	77550
NER	Assam	1909	2423	2507
	Tripura	845	1016	1057
	NER Total	2754	3439	3563
	All India	448538	466824	486075

Note: Thermal Generation figures includes generation from steam units of capacity more than 20 MW and all gas/ diesel units supplying committed power to the grid.